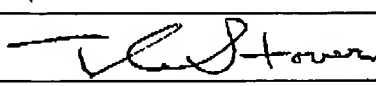
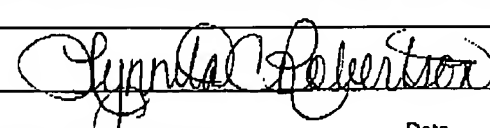


Substitute PTO/SB/21  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	10/825,801	
	Filing Date	April 1, 2004	
	First Named Inventor	Gerald W. Iseler	
	Art Unit	1792	
	Examiner Name	Matthew J. Song	
Total Number of Pages in this Submission	7	Attorney Docket Number	AFB 698

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts / Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to a Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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SIGNATURE OF APPLICANT, ATTORNEY OR AGENT		
Firm Name	Department of the Air Force	
Signature		
Printed Name	THOMAS C. STOVER	
Date	10-27-08	Reg. No. 22,531

CERTIFICATE OF TRANSMISSION / MAILING	
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Signature	
Typed or printed name	LYNNITA C. ROBERTSON
Date	10-27-2008

Appl. No. 10/825,801

Amdt. dated Oct. 27, 2008

Reply to Office action of Jul. 25, 2008

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OCT 27 2008

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No. 10/825,801 Confirmation No. 9089  
Applicant(s) : Gerald W. Iseler et al.  
Filed : 1 April 2004  
For **GROWTH OF UNIFORM CRYSTALS**  
TC/AU : 1792  
Examiner : M. Song  
Docket No. : AFB00698  
Customer No. : 26902

Mail Stop *Amendment*  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

**AMENDMENT AFTER FINAL UNDER 37 CFR 1.116**

Sir:

In response to the Office Action dated 7-25-08, finally rejecting claims 11-15 in the above application, it is requested that the following amendment be entered.

Accordingly, please amend the application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.